IAP15 Rec'd PCT/PTO 09 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 06-479 DESIGNATED/ELECTED OFFICE (DO/EO/US) kepwn, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP05/01092 February 3, 2005 February 9, 2004 TITLE OF INVENTION REFRIGERATING SYSTEM AND METHOD FOR OPERATING A REFRIGERATING SYSTEM APPLICANT(S) FOR DO/EO/US **Uwe Schierhorn** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). √. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5, is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🔽 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. 🔽 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🔽 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Informal) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Form SB/08A; Ref.(2) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL AF	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
40	1589D	91	PCT/EP05/01092		06-479			
20. Other items or information: Form PCT/ISA/210; Form PCT/IB/308; Form PCT/RO/101								
The follo	owing fees have b	een submitted		_	CALCULATIONS	PTO USE ONLY		
21. 🔽 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00			
22. 🔽 Exam	nination fee (37 CF							
by IPEA/	ion prepared by IS US indicates all class	\$ 200.00						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00			
TOTAL OF 21, 22 and 23 =					1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
- 100 =	/50 =	thereof (round	up to a whole hambery	x \$250	\$	1		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	7	- 20 =		x \$50	\$			
Independent clair	ms 1	-3=		x \$200	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$			
TOTAL OF ABOVE CALCULATIONS =					\$ 1,130.00			
Applicant cla	ims small entity st	atus. See 37 CFI	R 1.27. Fees above are reduc	ced by 1/2.				
SUBTOTAL =					\$ 1,130.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					.\$			
TOTAL NATIONAL FEE =					\$ 1,130.00			
	the enclosed assi cover sheet (37 (\$						
		\$ 1,130.00						
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. 🗸	A check in the amount of \$ 1,130.00	to cover the above fees is enclosed.					
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. 🗸	The Commissioner is hereby authorized to charge an Account No. <u>02-0184</u> . A duplicate copy of this si	y additional fees which may be required, or credit any overpayment to Deposit heet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: I be included on this form. Provide credit card inform	Information on this form may become public. Credit card information should not nation and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Barry	LL CORRESPONDENCE TO: L. Kelmachter	SIGNATURE	-				
	MAN & LaPOINTE, P.C.	Barry L. Kelmachter					
	hapel Street, Suite 1201 laven, CT 06510	NAME 29,999	-				
Fax: (203) 777-6628 203) 865-0297 docket@bachlap.com	I, Karen M. Gill, hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on August 9 2006.					
		EXPRESS MAIL NO.: EV 690112137 US					